10/573830

Customer No. 22,852 Attorney Docket No. **09952.0029**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	IAPS REC'OPCT/PTO 2 9 MAR 2006
Valeria D'AMICO et al.))
Application No.: Not Yet Assigned) Group Art Unit: Not Yet Assigned
Filed: March 29, 2006) Examiner: Not Yet Assigned)
National Stage of International Application No PCT/EP2003/0101815 under 35 U.S.C. 371, for CHANNEL ESTIMATION USING PILOT SYMBOLS)

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§1.56 and 1.97(b), applicants bring to the Examiner's attention the documents listed on attached Form PTO/SB/08 and cited in the international search report. With exception of the U.S. publications, copies of the listed documents are attached. Applicants respectfully request that the Examiner consider the documents listed on attached Form PTO/SB/08 and indicate that they were considered by making an appropriate notation on this form. This Information Disclosure Statement is being filed with the above-referenced application.

Also enclosed is an English-language international search report from the European Patent Office in the PCT international application, from which this national phase U.S. application is derived.

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This submission does not represent that a search has been made or that no

better art exists and does not constitute an admission that each or all of the listed

documents are material or constitute "prior art." If the Examiner applies any of the

documents as prior art against any claim in the application and applicants determine

that the cited documents do not constitute "prior art" under United States law, applicants

reserve the right to present to the Office the relevant facts and law regarding the

appropriate status of such documents. Applicants further reserve the right to take

appropriate action to establish the patentability of the disclosed invention over the listed

documents, should one or more of the documents be applied against the claims of the

present application.

If there is any fee due in connection with the filing of this Statement, please

charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: March 29, 2006

Ernest F. Chapman

Reg. No. 25,961

EFC/FPD/sci

Enclosures

IAP5 Rec'd PCT/PTO 2 9 MAR 2006

IDS Form PTO/SB/08: Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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Sheet	1	of	

Complete if Known				
Application Number	Not Yet Assigned			
Filing Date	March 29, 2007 1573 8 3 0 Valeria D'Almico et al.			
First Named Inventor	Valeria D'Affice et al.			
Art Unit	Not Yet Assigned			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	09952.0029			

Examiner	Cite		Issue or Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where
Initials	No.'	Number-Kind Code ² (if known)		The second secon	Applicant of Cited Document
/KT/		US-2001/0043642 A1	11-22-2001	HIRATA	
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/KT/		US-2002/0122471 A1	09-05-2002	LING	

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

	FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶	
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Initials	No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation [®]			
/KT/		YLITALO, J., "Channel Estimation Study of CDMA Downlink For Fixed Beam BTS," IEEE, PIMRC 2002, Vol. 1, pp. 242, 246, (2002).				
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Examiner	/Khai Tran/	Date	04/45/0000
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Signature		Considered	017 107 22 000
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.